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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER C M C - 1 7 0

	DESIGNATED/ELECTED ICERNING A SUBMISSION	U.S. APPLICATION NO III (A) (1, 13)				
INTERNA P C T	TIONAL APPLICATION NO. /US2004/025370	INTERNATIONAL FILING DATE 05.08.2004	PRIORITY DATE CLAIMED 05.08.2003			
TITLE OF INVENTION GENETIC MARKERS OF FOOD ALLERGY						
APPLICA	NT(S) FOR DO/EO/US	V UEDCUEV) AMAR ACCAT	DO DAMA ATT CHANDADODTY			
Applicant		K. HERSHEY) AMAL ASSA! tates Designated/Elected Office (DO/EC	AD RANAĴIT CHAKRABORTY			
1. 🗹	1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.	This is a SECOND or SUBSEQUENT	submission of items concerning a submission	n under 35 U.S.C. 371.			
з. 🔲 -	This is an express request to begin na (5), (6), (9) and (21) indicated below.	tional examination procedures (35 U.S.C. 37	1(f)). The submission must include items			
4. 🔽	The US has been elected (Article 31).					
5.	A copy of the International Application	on as filed (35 U.S.C. 371(c)(2))				
	a. is attached hereto (require	d only if not communicated by the Internation	nal Bureau).			
	b. has been communicated b	y the International Bureau.				
	c. is not required, as the app	lication was filed in the United States Receivi	ng Office (RO/US).			
6.	An English language translation of the	ne International Application as filed (35 U.S.C	C. 371(c)(2)).			
	a. is attached hereto.					
	b. has been previously subm	nitted under 35 U.S.C. 154(d)(4).				
7. Y	Amendments to the claims of the Int	ernational Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
	a. are attached hereto (requ	ired only if not communicated by the Internat	tional Bureau).			
	b. have been communicated	d by the International Bureau.				
	c. have not been made; how	wever, the time limit for making such amendn	nents has NOT expired.			
	d. Mave not been made and	will not be made.				
8.	An English language translation of t	the amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).			
9. 🗸	An oath or declaration of the invento	or(s) (35 U.S.C. 371(c)(4)).				
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	he annexes of the International Preliminary E	xamination Report under PCT			
Items	11 to 20 below concern document(s) or information included:				
11. 🔽	An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.				
12.	An assignment document for record	ing. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.			
13.	A preliminary amendment.					
14.	An Application Data Sheet under 37	CFR 1.76.				
15.	A substitute specification.					
16.	A power of attorney and/or change of	of address letter.				
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published inte	rnational Application under 35 U.S.C. 154(d)	(4) .			
10	A second conv of the English langua	age translation of the international application	under 35 U.S.C. 154(d)(4).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office.

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U.S. APPLICATION NOTIFIED TO SERVE TO S					ATTORNEY'S DOCKET NUMBER C M C - 1 7 0	
20. Other	items or information	on:				
The fell	lowing fees have b	oon submitted			CALCULATIONS	PTO USE ONLY
	•			\$300	\$	1
	nination fee (37 CF				300.00	•
If the written opin	nion prepared by IS /US indicates all cl		\$ 200.00			
All other situations					\$ 400.00	
	TOTAL OF 21, 22	2 and 23 =			900.00)
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)						
- 100 =	/50 =			x \$250	\$	1
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		21 -20=		x \$ 50	\$ 56.00	
Independent clai	ms	9 -3=	6	x \$200 .	\$ 1200.00	
MULTIPLE DEP	ENDENT CLAIM(S	+ \$360	\$	<u> </u>		
		S 27.0ED	1.27. Fees above are reduced		\$ 2150.00	
Applicant cla	aims small entity st	alus. See 37 CFR	1.27. Fees above are reduce	SUBTOTAL =	\$ 1075.00	
	f \$130.00 for furnis		ranslation later than 30 month		\$ 10 17,00	1
Claimed priority C	Tate (57 CFT 1.492	2(1)).	TOTAL	NATIONAL FEE =	\$ 10.75.00)
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	
· · · · · · · · · · · · · · · · · · ·		\$ 1075.00)			
					Amount to be refunded:	\$
					Amount to be charged	\$ 1075.00

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d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND A	ILL CORRESPONDENCE TO:	Bereely A. Lyman, PH.D. BEVERLEY A. LYMAN, PH.D. NAME 41,961 REGISTRATION NUMBER				

EXPRESS MAIL NO. EV724510912US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Hershey et al.

Serial No.:

Unknown (National Phase of International Application

PCT/US2004/025370, filed August 5, 2004)

Filed:

February 2, 2006 (Priority Date Claimed August 5, 2003)

Examiner:
Group Art Unit:
Confirmation No.:

Unknown Unknown Unknown

Title:

GENETIC MARKERS OF FOOD ALLERGY

Our Ref. No.:

CMC-170

Cincinnati, Ohio

February 2, 2006

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF EXPRESS MAILING

Enclosures:

Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Submission Under 35 U.S.C. 371 Form PTO-1390 (in duplicate); Certificate of Express Mailing No. EV724510912US; Unexecuted Declaration, Power of Attorney & Petition; Information Disclosure Statement With Eight (8) References; Form PTO-1449; and Return Postcard.

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